





TECH OEC , PROJED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Ralf M. Luche and Bo Wei

Application No.

09/964,277

Filed

September 25, 2001

For

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DSP-16 DUAL SPECIFICITY PHOSPHATASE

Examiner

YU, Misook

Art Unit

1642

Docket No.

200125.434

Date

December 8, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents:

In response to the Restriction Requirement mailed by the U.S. Patent and Trademark Office (hereinafter, "PTO") on September 8, 2003, please extend the period of time for response two (2) months, to expire on December 8, 2003. Enclosed are a Petition for an Extension of Time and the requisite fee.

Applicants hereby elect Group XV, claims 51-58 and 60-63, directed to isolated polynucleotides, vectors comprising such polynucleotides, host cells comprising such vectors, and a method for making a polypeptide encoded by the polynucleotides, for examination at this time.

Applicants respectfully note that the Restriction Requirement incorrectly referred to Groups II and XV as being directed to polypeptides rather than to the recited subject matter, which includes isolated polynucleotides, related compositions, and methods. Applicants also note that claim 94, directed to a DSP-16 alternate form substrate trapping mutant polypeptide, was not listed in any of the Groups.

US Patent Application No. 09/964,277
Response to Restriction Requirement dated September 8, 2003

In view of the above election, Applicants hereby request that claims 1-50, 59, and 64-98 be withdrawn from consideration without prejudice to the filing of any related divisional, continuation, or continuation-in-part application. Additionally, although moot in view of the instant election, Applicants reserve the right to traverse in such future applications any restriction of the application into the inventions of Groups I – XIV and XVI – XXVI as asserted by the PTO in the instant application.

Favorable consideration of the elected claims is now requested.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Mar Joanne Roroh

Mae Joanne Rosok

Registration No. 48,903

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

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12-09-03

Express Mail N . EV336593428UŞ/

TRANSMITTAL **FORM**

Application Number	09/964,277		
Filing Date	September 25, 2001		
First Named Inventor	Raif M. Luch		
Art Unit	1642		
Examiner Name	YU, Miso k		
Attorney Docket No.	200125.434		
	- WA		

₹ FORM (First Named Inventor	Raif M. Luch	^		
(To be used for all correspondence after initial filing)		Art Unit	1642			
		Examiner Name	YU, Miso k			
		Attorney Docket No.	200125.434			
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Response to Mi Parts/Incomplet	-					
<u> </u>						
Individual Name SIGNATURE OF APPLICANT, ATTORNEY, OR Mae Joanne Rosok Reg. No. 48,903			Customer Number 00500			
Signature MacJoanne Rosole						
Date December 8, 2003						
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name						
Signature			Date:			



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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 210.00

	Complete if Known		
Application Number	09/964,277		7 2
Filing Date	September 25, 2001	.	7
First Named Inventor	Ralf M. Luche	EC.	OF.
Examiner Name	YU, Misook	70	2
Art Unit	1642		1/50
Attorney Docket No.	200125.434		1/10
			901

METHOD OF PAYMENT				
Payment Enclosed: X Check Credit card Money Order Other				
Deposit Account: Deposit Account Account Number 19-1090				
Deposit Account Name	Seed Intell	ectual Property	y Law Group	
The Director is authorized to (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee Charge any deficiencies to the above-identified deposit account.				
FEE CALCULATION				
Fee Fee(\$)	FEE mall Entity Fee Fee(\$) Code	Fee Description	on Fee Pald	
1001 770 1002 340 1003 530 1004 770	2001 385 2002 170 2003 265 2004 385 2005 80	Utility filing fee Design filing fe Plant filing fee Reissue filing fo Provisional filin	e ee	
0 EVTD4 CL 4114		SUBTOTAL (· • • • • • • • • • • • • • • • • • • •	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from Fee below Paid Total Claims Independent Claims Multiple Extra Claims * = = = = = = = = = = = = = = = = = =				
Dependent <u>Large Entity</u>	Small Entity	L		
Fee Fee	Fee Fe	Tee Descrin	tion	
Code (\$) 1202 18	Code (\$	9 Claims in exc		
1202 16			claims in excess of 3	
1201 290	2203 14		endent claim, if not paid	
1204 86		3 ** Reissue ir original pa	ndependent claims over atent	
1205 18	2205		laims in excess of 20 original patent	
	sı	JBTOTAL (2)	(\$)	

**or number previously paid, if greater; For Reissues, see above

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			FEE C	ALCULATION (continued)	
3. <u>ADDITIONAL FEES</u> Large Entity Small					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	210
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385		
1802	900	1802	900	Request for expedited examination of a design application	
Other fee	(specify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 210					

	SUBMITTED BY	Customer Number	
Name (Print/Type)	Mae Joanne Ros k	Registration No. Attorney/Agent) 48,903	Customer Number
Signature	may Joanne Roste	Date December 8, 2003	00500